

TELEPHONE (312) 258-5500



SCHIFF HARDIN LLP

PATENT DEPARTMENT

6600 SEARS TOWER

233 SOUTH WACKER DRIVE

CHICAGO, ILLINOIS 60606

CONFIRMATION NO.: 8457

In re application of: Richard J. Maita et al.

Serial No.: 09/545,597

GROUP ART UNIT: 2634

Filed: April 7, 2000

EXAMINER: T. Wang

For: MULTIPATH GHOST ELIMINATING EQUALIZER WITH OPTIMUM NOISE ENHANCEMENT

RESPONSE TO 09/14/06 OFFICE ACTION

MAIL STOP Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

SIR:

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required.

The fee has been calculated as shown below.

CLAIMS AS AMENDED						
	(2) CLAIMS REMAINING AFTER AMENDMENT		(4) HIGHEST NO. PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEE
TOTAL CLAIMS	*	MINUS	20	0	( ) X 25.00 ( ) X 50.00	\$ .00
INDEP. CLAIMS	*	MINUS	3	X0	( ) X 100.00 ( ) X 200.00	\$ .00
Application amended to contain any multiple dependent claims not previously paid for.				( ) YES ( ) NO	( ) \$180.00 ( ) \$360.00 ONE TIME	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ .00

\* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20 write "20" in this space.

Applicants petition the Commissioner of Patents and Trademarks to extend this time for response to the Office Action dated \_\_\_\_ for \_\_\_\_ months so that the period for response is extended to \_\_\_\_\_. A check in the amount of \$\_\_\_\_ is attached to cover the cost of the extension. Any deficiency or overpayment should be charged or credited to deposit account No. 26 0175. A duplicate copy of this sheet is enclosed.

A check in the amount of \$\_\_\_\_\_ is attached.

A check for \$\_\_\_\_\_ accompanying IDS under 37 CFR 1.97(c) is attached

A check for \$\_\_\_\_\_ and Petition for Consideration of IDS under 37 CFR 1.97(d) is attached.

The Commissioner is hereby authorized to charge Deposit Account No. 26 0175 any additional fees which may be required, or to credit any overpayment. A duplicate of this sheet is enclosed.

When phoning re this application, please call (312) 258-5774.

SCHIFF HARDIN LLP (Customer Number: 28574)

Patent Department

BY Mark Bergner (45,877)

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 14, 2006.

Mark Bergner

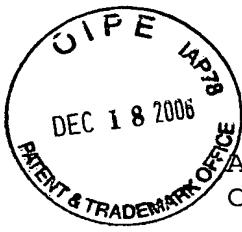
NAME OF APPLICANT'S ATTORNEY

Mark Bergner

SIGNATURE

December 14, 2006

DATE



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Richard W. Citta, et al.

Serial No.: 09/545,597

For: MULTIPATH GHOST  
ELIMINATING EQUALIZER  
WITH OPTIMUM NOISE  
ENHANCEMENT

Filed: April 7, 2000

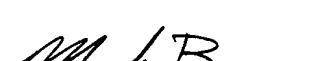
Group Art Unit: 2634

Examiner: T. Wang

Confirmation No.: 9955

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this date:

December 14, 2006

  
\_\_\_\_\_  
Mark Bergner  
Reg. No. 45,877  
Attorney for Applicants

RESPONSE TO 09/14/06 OFFICE ACTION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

## INTRODUCTION

Claims 1-93 remain in the application. Claims 65-93 are allowed. Claims 1-5, 7-13, 33-37, 63, and 64 are rejected. Claims 6, 14-32, and 38-62 are objected to as being dependent upon rejected claims but are otherwise considered to be allowable.